

Faculty Publications on 2021 – 2022

Name of Faculty	Title of the Paper
Dr. Vasudev R	Effect of Sintering and Cold bonding Techniques on light weight aggregates from industrial waste - a review, SAFER
	Experimental Investigation on Artificial Light Weight Fly Ash Aggregates in Concrete, Lecture notes in Civil Engineering
Dr. Smitha K K	Evaluation of Modulus of Elasticity of Plastic Aggregate Concrete, Lecture notes in Civil Engineering
	Effect of Alccofine on High Strength Concrete - A Review
Ms. Sangeetha S	Experimental Investigation of Iron Slag in Geopolymer Concrete, IJRAR
	Experimental Investigation of Porous Concrete using E- waste, IJRAR
Ms. Anju Paul	Effect of Fly ash, Metakaolin and Rice husk Ash in Concrete - A Review, IJRAR
	Experimental Investigation on Strength Parameters of Concrete Modified with Metakaolin, IJRAR
Ms. Sahimol Eldhose	Analysis of Factors Affecting Sustainable Construction Waste Management in Multi-Storey Residential buildings, IJRAR
	Analysis of Factors Affecting Thermal Comfort in Office Buildings, IJRAR
	Light weight concrete block using old cloth fibres, IJAEM
Ms. Elba Helen George	Experimental Investigation on Basalt and Polyester Hybrid Fibre Reinforced Concrete, IJRAR
Ms. Vidya Jose	Analysis of Architectural and Structural Clashes in a Hospital Building using BIM, IJRAR
Ms. Tellma John	Experimental Investigation on GGBS Based Self Compacting Concrete Reinforced with Sisal Fiber and Bamboo fiber, IJRAR
Ms. Jesna N M	A Review on Self Healing Technologies used in Bituminous Concrete, IJRAR
Ms. Anue Marry Mathew	Qualitative Risk Analysis Of Factors Affecting Residential Building Projects During Uncertainties, IJRAR
	Effect of Alccofine and Building Masonry Waste in Concrete - A Review, IJRAR
	Light weight concrete block using old cloth fibres, IJAEM
Ms. Archana C P	Removal of heavy metals using natural adsorbents- A review, IJRAR

Ms. Anjaly M	Experimental Study on Properties of Concrete with Copper Slag, IJRAR
	Experimental Investigation on the Temperature Resistance Properties of Concrete Self cured with Paraffin Wax, IJRAR
	Experimental Investigation on the Strength Properties of Concrete Self cured with Paraffin Wax , IRJET
Mr. Basil S Jacob	Analysis on the criteria influencing subcontractor selection of multistoried residential buildings in Kerala using Relative Importance Index Method, IJRAR
Ms. Sreeja V	Evaluation of Factors Affecting Safety Performance of Construction Sites in Kerala, IJRAR

Student Publications on 2021 -2022

Student Name	Title of Paper
Rhishi Raj K	Effect of Sintering and Cold bonding Techniques on light weight aggregates from industrial waste - a review, SAFER
Rhishi Raj K	Experimental Investigation on Artificial Light Weight Fly Ash Aggregates in Concrete, Lecture notes in Civil Engineering
Aleesha Anna Saju	Evaluation of Modulus of Elasticity of Plastic Aggregate Concrete, Lecture notes in Civil Engineering
Alka Ann Raju	Analysis of Factors Affecting Sustainable Construction Waste Management in Multi-Storey Residential buildings, IJRAR
Anjukrishna R	Experimental Investigation of Iron Slag in Geopolymer Concrete, IJRAR
Asha Mol Thomas	Analysis of Factors Affecting Thermal Comfort in Office Buildings, IJRAR
Ashna Hameed	Analysis of Architectural and Structural Clashes in a Hospital Building using BIM, IJRAR
Athira Ashok	Effect of Fly ash, Metakaolin and Rice husk Ash in Concrete - A Review, , IJRAR
Athira Ashok	Experimental Investigation on Strength Parameters of Concrete Modified with Metakaolin, IJRAR
Femin Maria I X	Analysis on the criteria influencing subcontractor selection of multistoried residential buildings in Kerala using Relative Importance Index Method, IJRAR
Jibi Kurien	Experimental Study on Properties of Concrete with Copper Slag, IJRAR
Ryssa K M	Qualitative Risk Analysis Of Factors Affecting Residential Building Projects During Uncertainties, IJRAR

Sajmin Salim	Experimental Investigation on Basalt and Polyester Hybrid Fibre Reinforced Concrete, IJRAR
Sameena V A	Experimental Investigation on GGBS Based Self Compacting Concrete Reinforced with Sisal Fiber and Bamboo fiber, IJRAR
Shyju M	Effect of Alccofine on High Strength Concrete - A Review
Sreehari K R	Effect of Alccofine and Building Masonry Waste in Concrete - A Review, IJRAR
Stephy Antony	Evaluation of Factors Affecting Safety Performance of Construction Sites in Kerala, IJRAR
Swathy Krishna A K	Experimental Investigation on the Temperature Resistance Properties of Concrete Self cured with Paraffin Wax, IJRAR
Swathy Krishna A K	Experimental Investigation on the Strength Properties of Concrete Self cured with Paraffin Wax , IRJET
Aiswarya Manikandan, Alen Reji, Archa Dileep, John Varghese	Experimental Investigation of Porous Concrete using E- waste, IJRAR
Amal Thomas, Ashmy Babu V, Eldho Biju, Favaz Roshan K Z	A Review on Self Healing Technologies Used in Bituminous Concrete, IJRAR
Ashique K Kunjumon, D Viswalakshmi, Sarah Ali P A, Serene C J	Removal of heavy metals using natural adsorbents- A review, IJRAR
Muhammed Fayiz, Muhammed Farzeen PM, Krishna Shibu	Light weight concrete block using old cloth fibres, IJAEM